

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,276	01/02/2004	Sebastiano Scarampi	033292-004	7478
21839 7590 07/13/2007 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404			EXAMINER	
			GHALI, ISIS A D	
ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER
			1615	
	•	•		
			MAIL DATE	DELIVERY MODE
			07/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

· · · · · · · · · · · · · · · · · · ·					
	Application No.	Applicant(s)			
	10/751,276	SCARAMPI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Isis A. Ghali	1615			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DARWING STATUTORY PERIOD FOR REPLY after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period value for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	I.  lely filed  the mailing date of this communication.  D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 11 M	ay 2007.				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 1-36 is/are pending in the application 4a) Of the above claim(s) 6-36 is/are withdrawn 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	n from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. Sec tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachmonto)					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 08/16/2004; 07/07/2005.	4) Interview Summary Paper No(s)/Mail D  5) Notice of Informal F  6) Other:	ate			

Application/Control Number: 10/751,276 Page 2

Art Unit: 1615

## **DETAILED ACTION**

The receipt is acknowledged of applicants IDS filed 08/16/2004, IDS filed 07/07/2005, and election filed 05/11/2007.

Claims 1-36 are pending.

## Response to Election/Restrictions

1. Applicant's election with traverse of invention I, claims 1-5 in the reply filed on 05/11/2007 is acknowledged. The traversal is on the ground(s) that the inventions I-II share the same technical features, and no serious burden on the examiner to search all the inventions. This is not found persuasive because invention I requires bioactive agent that is not required by invention II, and invention III requires specific carriers consisting of oil, gel, ointment, cream or lotion; or the carrier can be transdermal patch, and such carrier are not required by invention I or II, and it can be in the form of solution or emulsion. Therefore, the prior art that anticipates one invention may not anticipate the other. The search system and the focus of the invention are completely different, requiring an undue burden on the patent examiner. While searches may seem to be overlapping, however extensive since the patent examiner searches the databases mostly literally. Rarely do applicants present claims to an inventions where the distinctness of the invention are readily clear such as a chemical compound and a gene

Application/Control Number: 10/751,276

Art Unit: 1615

sequence. It is the responsibility of the examiner to enforce 35 USC 101, which allows

Page 3

the applicant to obtain a patent for a single invention. In the opinion of the examiner the

applicants present eight distinct inventions.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 6-16 are withdrawn from further consideration pursuant to 37 CFR

1.142(b), as being drawn to a nonelected inventions, there being no allowable generic

or linking claim. Applicant timely traversed the restriction (election) requirement in the

reply filed on 05/11/2007.

3. Because applicant did not distinctly and specifically point out the supposed errors

in the restriction requirement regarding inventions IV-VIII, the election has been treated

as an election without traverse (MPEP § 818.03(a)).

4. Claims 17-36 are withdrawn from further consideration pursuant to 37 CFR

1.142(b) as being drawn to a nonelected inventions IV-VIII, there being no allowable

generic or linking claim. Election was made without traverse in the reply filed on

05/11/2007.

Claims 1-5 are included in the prosecution.

Double Patenting

Application/Control Number: 10/751,276

Art Unit: 1615

5. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

Page 4

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 6. Claim 1 is provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 1 of copending Application No. 10/887,453. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.
- 7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Art Unit: 1615

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claims 1-36 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 2-18 of copending Application No. 10/887,453. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter claimed in the instant application is fully disclosed in the referenced copending applications and would be covered by any patent granted on the copending applications since the referenced copending applications and the instant application are claiming common subject matter as follows: composition comprising Gilsonite, bioactive agent and carrier. The present claims are capable to perform the method claimed by claims 2-18 of the copending application. The present claims and the claims of the copending application are obvious over each other.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

9. Claims 1-36 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-19 of copending Application No. 10/887,466. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter claimed in the instant application is fully disclosed in the referenced copending applications and would be covered by any patent granted on the copending applications since the

Art Unit: 1615

referenced copending applications and the instant application are claiming common subject matter as follows: composition comprising Gilsonite, bioactive agent and carrier. The present claims are capable to function as claimed by claims 1-19 of the copending application. The present claims and the claims of the copending application are obvious over each other.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

## Claim Rejections - 35 USC § 102

10. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 11. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by CA 2,001,688 ('688).

CA '688 disclosed topical composition comprising 6.25% Gilsonite, mineral oil carrier, preservative, and 3% of soybeans that reads on the bioactive agent (page 3, 1<sup>st</sup> paragraph; page 5, 3<sup>rd</sup> full paragraph; page 6, 1<sup>st</sup> paragraph; page 8, 2<sup>nd</sup> and 4<sup>th</sup> paragraphs).

Application/Control Number: 10/751,276

Art Unit: 1615

12. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Isis A. Ghali whose telephone number is (571) 272-

0595. The examiner can normally be reached on Monday-Thursday, 7:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Woodward can be reached on (571) 272-8373. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic.

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Isis A Ghali Primary Examiner Page 7

Art Unit 1615

Sin Shall

IG

ISIS GHALI PRIMARY EXAMINER